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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/655,143

INVENTOR

Beverly A. Rzigalinski et al.

Filed

09/04/2003

Title

CERIUM OXIDE NANOPARTICLES AND USE IN ENHANCING CELL.

SURVIVABILITY

TC/A.U.

1617

Examiner

Kendra D Carter

Atty. Dkt. No. :

UCF-375

Confirmation No.: 6531

Via Facsimile to: (571) 273-8300

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

Honorable Commissioner:

I enclose the following papers: TOTAL PAGES 6 (including this cover sheet)

1. Election and Amendment Response (5 pages)

Please enter the above correspondence.

Respectfully submitted,

Brian S. Steinberger Attorney at Law

PTO Registration No. 36,423

101 Brevard Avenue Cocoa, Florida 32922

(321) 633-5080 Facsimile (321) 633-9322

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.6(d))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being sent by facsimile to the: Commissioner of Patents and Trademarks at fax phone (571) 273-8300.

1/22/08

Brian S. Steinberger (Name of Person Sending Attached Papers)

(Signature of Person Sending Attached Papers)

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Reply to Office Action of January 10, 2008

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AMENDMENT

Sir:

In response to the Office Action mailed January 10, 2008, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.